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## BIB DATA SHEET

CONFIRMATION NO. 7557

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.	
10/691,032	10/22/2003 RULE	375	2611	PD-202088	
<b>APPLICANTS</b> Weizheng W. Wang, Rancho Palos Verdes, CA; Tung-Sheng Lin, Alhambra, CA; Ernest C. Chen, San Pedro, CA; William C. Lindsey, Pasadena, CA;					
<b>** CONTINUING DATA *****</b> This appin claims benefit of 60/421,329 10/25/2002 and is a CIP of 09/844,401 04/27/2001 PAT 7,209,524					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 01/28/2004					
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and /TEMESGH Acknowledged GHEBRITSINAE/ Examiner's signature Initials	<input type="checkbox"/> Met after Allowance	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWINGS</b> 24	<b>TOTAL CLAIMS</b> 24	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> THE DIRECTV GROUP, INC. PATENT DOCKET ADMINISTRATION CA / LA1 / A109 2230 E. IMPERIAL HIGHWAY EL SEGUNDO, CA 90245 UNITED STATES					
<b>TITLE</b> Unblind equalizer architecture for digital communication systems					
<b>FILING FEE RECEIVED</b> 972	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		